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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

7

Application Number	10/723,028
Filing Date	November 26, 2003
First Named Inventor	Robert G. Wiley
Art Unit	2874
Examiner Name	Kim, Ellen E.
Attorney Docket Number	61966-042 (SAET-009)

**ENCLOSURES (Check all that apply)**

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input checked="" type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input checked="" type="checkbox"/> After Allowance Communication to TC  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Issue Fee Transmittal (1 pg.) Transmittal of Replacement Dwgs. (1 pg.) Return Receipt Postcard
<input type="checkbox"/> Remarks		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name	McDermott Will & Emery LLP		
Signature			
Printed name	David M. Mello		
Date	March 13, 2006	Reg. No.	43,799

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

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Deborah Celeste

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March 13, 2006

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re: Robert G. Wiley Confirmation No: 8855  
Serial No: 10/723,028 Group: 2874  
Filed: November 26, 2003 Examiner: Kim, Ellen E.  
For: Hydrogen Concentration Relocation  
in Optical Fiber  
Customer No.: 23630  
Attorney 61966-042 (SAET-009)  
Docket No.

**TRANSMITTAL OF REPLACEMENT DRAWINGS**

Mail Stop Issue Fee  
Commissioner for Patents  
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Sir:

Applicant submits herewith replacement drawing sheets 1-3 (Figs. 1-4). Applicant requests that these drawings replace all prior versions currently on file. No new matter has been introduced.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP

By David M. Mello  
David M. Mello, Reg. No. 43,799  
28 State Street  
Boston, MA 02109-1775  
Tel: 617-535-4037  
Fax: 617-535-3800

Date: March 13, 2006